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## » Key

IEEE JNL IEEE Journal or Magazine

IEEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

 

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- ☐ 1. **Secure device pairing based on a visual channel**  
 Saxena, N.; Ekberg, J.-E.; Kostianen, K.; Asokan, N.;  
Security and Privacy, 2006 IEEE Symposium on  
 21-24 May 2006 Page(s):6 pp.  
 Digital Object Identifier 10.1109/SP.2006.35  
[AbstractPlus](#) | Full Text: [PDF\(304 KB\)](#) IEEE CNF  
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- ☐ 2. **Person authentication using ASM based lip shape and intensity informati**  
 Mok, L.L.; Lau, W.H.; Leung, S.H.; Wang, S.L.; Yan, H.;  
Image Processing, 2004. ICIP '04. 2004 International Conference on  
 Volume 1, 24-27 Oct. 2004 Page(s):561 - 564 Vol. 1  
 Digital Object Identifier 10.1109/ICIP.2004.1418816  
[AbstractPlus](#) | Full Text: [PDF\(673 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 3. **Semantic multimedia authentication with model vector signature**  
 Ching-Yung Lin; Tseng, B.L.;  
Multimedia and Expo, 2004. ICME '04. 2004 IEEE International Conference on  
 Volume 1, 27-30 June 2004 Page(s):435 - 438 Vol.1  
[AbstractPlus](#) | Full Text: [PDF\(676 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 4. **Segmentation, classification and watermarking for image/video semantic**  
 Ching-Yung Lin; Tseng, B.L.;  
Multimedia Signal Processing, 2002 IEEE Workshop on  
 9-11 Dec. 2002 Page(s):359 - 362  
[AbstractPlus](#) | Full Text: [PDF\(533 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ 5. **Fragile watermarking for authenticating 3-D polygonal meshes**  
 Lin, H.-Y.S.; Liao, H.-Y.M.; Chun-Shien Lu; Ja-Chen Lin;  
Multimedia, IEEE Transactions on  
 Volume 7, Issue 6, Dec. 2005 Page(s):997 - 1006  
 Digital Object Identifier 10.1109/TMM.2005.858412  
[AbstractPlus](#) | Full Text: [PDF\(1200 KB\)](#) IEEE JNL  
[Rights and Permissions](#)

- ☐ **6. Seeing-is-believing: using camera phones for human-verifiable authentic**  
McCune, J.M.; Perrig, A.; Reiter, M.K.;  
[Security and Privacy, 2005 IEEE Symposium on](#)  
8-11 May 2005 Page(s):110 - 124  
Digital Object Identifier 10.1109/SP.2005.19  
[AbstractPlus](#) | Full Text: [PDF](#)(368 KB) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **7. Gaze based user authentication for personal computer applications**  
Maeder, A.; Fookes, C.; Sridharan, S.;  
[Intelligent Multimedia, Video and Speech Processing, 2004. Proceedings of 20](#)  
[Symposium on](#)  
20-22 Oct. 2004 Page(s):727 - 730  
Digital Object Identifier 10.1109/ISIMP.2004.1434167  
[AbstractPlus](#) | Full Text: [PDF](#)(956 KB) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **8. Intramodal and intermodal fusion for audio-visual biometric authentic**  
Ming-Cheung Cheung; Man-Wai Mak; Sun-Yuan Kung;  
[Intelligent Multimedia, Video and Speech Processing, 2004. Proceedings of 20](#)  
[Symposium on](#)  
20-22 Oct. 2004 Page(s):25 - 28  
Digital Object Identifier 10.1109/ISIMP.2004.1433991  
[AbstractPlus](#) | Full Text: [PDF](#)(915 KB) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **9. An Optimized Content-Aware Authentication Scheme for Streaming JPEG Over Lossy Networks**  
Zhishou Zhang; Qibin Sun; Susie Wee; Wai-Choong Wong;  
[Acoustics, Speech and Signal Processing, 2006. ICASSP 2006 Proceedings. 2](#)  
[International Conference on](#)  
Volume 2, 14-19 May 2006 Page(s):II-293 - II-296  
[AbstractPlus](#) | Full Text: [PDF](#)(152 KB) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **10. Leave-one-out Authentication of Persons Using 40 Hz EEG Oscillations**  
Ravi, K.V.R.; Palaniappan, R.;  
[Computer as a Tool, 2005. EUROCON 2005. The International Conference on](#)  
Volume 2, 21-24 Nov. 2005 Page(s):1386 - 1389  
[AbstractPlus](#) | Full Text: [PDF](#)(328 KB) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **11. A Reversible Watermarking Scheme for JPEG-2000 Compressed Images**  
Emmanuel, S.; Heng Chee Kiang; Das, A.;  
[Multimedia and Expo, 2005. ICME 2005. IEEE International Conference on](#)  
6-8 July 2005 Page(s):69 - 72  
Digital Object Identifier 10.1109/ICME.2005.1521362  
[AbstractPlus](#) | Full Text: [PDF](#)(216 KB) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **12. Secure Visualization of Authentication Information: A Case Study**  
Cannella, S.; Polivy, D.J.; Shin, M.; Straub, C.; Tamassia, R.;  
[Visual Languages and Human Centric Computing, 2004 IEEE Symposium on](#)  
26-29 Sept. 2004 Page(s):35 - 37  
Digital Object Identifier 10.1109/VLHCC.2004.45  
[AbstractPlus](#) | Full Text: [PDF](#)(168 KB) IEEE CNF  
[Rights and Permissions](#)

- ☐ **13. Person authentication using 3D facial data**  
Alam, M.J.; Hama, H.;  
[SICE 2003 Annual Conference](#)  
Volume 2, 4-6 Aug. 2003 Page(s):2170 - 2175 Vol.2  
[AbstractPlus](#) | Full Text: [PDF\(429 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **14. Data hiding by smart pair toggling for halftone images**  
Ming Sun Fu; Au, O.C.;  
[Acoustics, Speech, and Signal Processing, 2000. ICASSP '00. Proceedings. 2 International Conference on](#)  
Volume 6, 5-9 June 2000 Page(s):2318 - 2321 vol.4  
Digital Object Identifier 10.1109/ICASSP.2000.859304  
[AbstractPlus](#) | Full Text: [PDF\(380 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **15. Compression tolerant watermarking for image verification**  
Bassali, H.S.; Chhugani, J.; Agarwal, S.; Aggarwal, A.; Dubey, P.;  
[Image Processing, 2000. Proceedings. 2000 International Conference on](#)  
Volume 1, 10-13 Sept. 2000 Page(s):430 - 433 vol.1  
Digital Object Identifier 10.1109/ICIP.2000.900987  
[AbstractPlus](#) | Full Text: [PDF\(384 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **16. Robust hash functions for digital watermarking**  
Fridrich, J.; Goljan, M.;  
[Information Technology: Coding and Computing, 2000. Proceedings. Internati on](#)  
27-29 March 2000 Page(s):178 - 183  
Digital Object Identifier 10.1109/ITCC.2000.844203  
[AbstractPlus](#) | Full Text: [PDF\(88 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **17. Authentication of free hand drawings by pattern recognition methods**  
Kroner, S.; Lattner, A.;  
[Pattern Recognition, 1998. Proceedings. Fourteenth International Conference](#)  
Volume 1, 16-20 Aug. 1998 Page(s):462 - 464 vol.1  
Digital Object Identifier 10.1109/ICPR.1998.711180  
[AbstractPlus](#) | Full Text: [PDF\(92 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **18. Authentication for secure environments based on iris scanning technolo**  
Sanderson, S.; Erbetta, J.H.;  
[Visual Biometrics \(Ref.No. 2000/018\), IEE Colloquium on](#)  
2 March 2000 Page(s):8/1 - 8/7  
[AbstractPlus](#) | Full Text: [PDF\(384 KB\)](#) IEE CNF
  
- ☐ **19. Image authentication techniques for surveillance applications**  
Bartolini, F.; Tefas, A.; Barni, M.; Pitas, I.;  
[Proceedings of the IEEE](#)  
Volume 89, Issue 10, Oct. 2001 Page(s):1403 - 1418  
Digital Object Identifier 10.1109/5.959338  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(240 KB\)](#) | Full Text: [HTML](#) IEEE ,  
[Rights and Permissions](#)
  
- ☐ **20. Binary document image watermarking for secure authentication using pe**  
**modeling**  
Puhan, N.B.; Ho, A.T.S.;  
[Signal Processing and Information Technology, 2005. Proceedings of the Fifth](#)

[International Symposium on](#)  
18-21 Dec. 2005 Page(s):393 - 398  
Digital Object Identifier 10.1109/ISSPIT.2005.1577129  
[AbstractPlus](#) | Full Text: [PDF\(254 KB\)](#) IEEE CNF  
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- ☐ **21. VLC-counted watermarking for JPEG image complete authentication**  
Fuhao Zou; Zhengding Lu; Hefei Ling;  
[Communications and Information Technology, 2005. ISCIT 2005. IEEE Internat](#)  
[Symposium on](#)  
Volume 2, 12-14 Oct. 2005 Page(s):1485 - 1488  
Digital Object Identifier 10.1109/ISCIT.2005.1567152  
[AbstractPlus](#) | Full Text: [PDF\(1258 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **22. Colored digital watermarking technology based on visual cryptography**  
Hsien-Chu Wu; Chwei-Shyong Tsai; Shu-Chuan Huang;  
[Nonlinear Signal and Image Processing, 2005. NSIP 2005. Abstracts. IEEE-EI](#)  
18-20 May 2005 Page(s):6  
Digital Object Identifier 10.1109/NSIP.2005.1502215  
[AbstractPlus](#) | Full Text: [PDF\(27 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **23. Practical evaluation of a radial soft hash algorithm**  
Standaert, F.-X.; Lefebvre, E.; Rouvroy, G.; Macq, B.; Quisquater, J.-J.; Legat,  
[Information Technology: Coding and Computing, 2005. ITCC 2005. Internation](#)  
Volume 2, 4-6 April 2005 Page(s):89 - 94 Vol. 2  
Digital Object Identifier 10.1109/ITCC.2005.229  
[AbstractPlus](#) | Full Text: [PDF\(152 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **24. A public-key authentication watermarking for binary images**  
Hae Yong Kim; de Queiroz, R.L.;  
[Image Processing, 2004. ICIP '04. 2004 International Conference on](#)  
Volume 5, 24-27 Oct. 2004 Page(s):3459 - 3462 Vol. 5  
Digital Object Identifier 10.1109/ICIP.2004.1421859  
[AbstractPlus](#) | Full Text: [PDF\(610 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **25. A novel block-based authentication technique for binary images by block rearrangements**  
Pei-Ming Huang; Da-Chun Wu; Wen-Hsiang Tsai;  
[Multimedia and Expo, 2004. ICME '04. 2004 IEEE International Conference on](#)  
Volume 2, 27-30 June 2004 Page(s):903 - 906 Vol.2  
[AbstractPlus](#) | Full Text: [PDF\(591 KB\)](#) IEEE CNF  
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